

MEMO TO: SEER Program participants and all parties interested in SEER rules and guidelines

FROM: SEER Program Central Office Staff

DATE: July 1, 2000

SUBJECT: ERRATA AND CORRECTIONS TO THIRD EDITION OF  
EXTENT OF DISEASE 1988

In preparation for the publication of the *Comparative Staging Guide* and the *Summary Stage 2000*, a review was conducted of the *SEER Extent of Disease 1988, third edition* and the fifth edition of the *AJCC Cancer Staging Manual*. The following discrepancies were noted in EOD, and the recommended corrections should be added to the EOD manual.

These points were discussed at the 2/8/2000 Uniform Data Standards Committee conference call. The corrections should take place immediately and are retroactive to cases diagnosed January 1, 1998 and after.

Cases requiring review are identified by a **bold** instruction. The site name is abbreviated in the table below, but the correction applies to all sites in the scheme unless otherwise stated.

Certain terms have been added after code 80 to clarify further contiguous extension, and synonym have been added to some lymph node names such as jugulodigastric (subdigastric) and jugulo-omohyoid (supraomohyoid).

Site, Page, Code	Action	Change/addition
<b>Instructions</b>		
p. 1, General Guideline 3	insert	"radiation," after "chemotherapy," to read <i>neoadjuvant chemotherapy, radiation, hormonal therapy...</i>
p. 7, Guideline 3	insert	"radiation," after "chemotherapy," to read <i>neoadjuvant chemotherapy, radiation, hormonal therapy...</i>
p. 8, 3rd paragraph from bottom, last line	replace	"extension" with "lymph node" to read <i>equivalent EOD lymph node code...</i>
<b>Lip</b> , p. 16		
code 10	remove from list	"Skin of lip"
code 10	add new line	"Superficial extension to skin of lip"
code 77	add	"other than code 70" after "Cortical bone"
p. 17, LN code 2	change	">3-6" to ">3 and ≤6"
Note 2	change	"codes 1-3" to "codes 1-6"
<b>Base of tongue</b> , p. 19		
LN code 2	change	">3-6" to ">3 and ≤6"
Note 2	change	"codes 1-3" to "codes 1-6"

Site, Page, Code	Action	Change/addition
<b>Anterior 2/3 of tongue</b> , p. 21 LN code 2 Note 2	change change	">3-6" to ">3 and ≤6" "codes 1-3" to "codes 1-6"
<b>Gum</b> , p. 22 code 65 p. 23, LN code 2 Note 2	add code change change	Lower gum: Soft palate including uvula ">3-6" to ">3 and ≤6" "codes 1-3" to "codes 1-6"
<b>Floor of mouth</b> , p. 25 LN code 2 Note 2	change change	">3-6" to ">3 and ≤6" "codes 1-3" to "codes 1-6"
<b>Hard palate</b> , p. 26 code 50, first line code 74 p. 27, LN code 2 Note 2	add after "palate" add to list change change	"including uvula" Floor of nose ">3-6" to ">3 and ≤6" "codes 1-3" to "codes 1-6"
<b>Soft palate</b> , p. 28 code 50 code 65 Note 3 p. 29, LN code 2 Note 2	delete add code delete change change	"Hard palate" Hard palate [delete entire note 3] ">3-6" to ">3 and ≤6" "codes 1-3" to "codes 1-6"
<b>Other mouth</b> , p. 31 LN code 2 LN code 7 Note 2	change add second line change	">3-6" to ">3 and ≤6" [indented] Supraclavicular (transverse cervical) "codes 1-3" to "codes 1-6"
<b>Cheek</b> , p. 32 code 80 p. 33, LN code 2 LN code 7 Note 2	add second line change add second line change	[indented] Hard palate; Soft palate ">3-6" to ">3 and ≤6" [indented] Supraclavicular (transverse cervical) "codes 1-3" to "codes 1-6"
<b>Parotid gland</b> , p. 34 code 51  code 70 p. 35 before LN code 1 LN code 2 Note 2	add code  add as first line align change change	[header] Sublingual, overlapping and major salivary gland, NOS: [indented below] Nerves: Facial (7 <sup>th</sup> ), lingual; Mandible; Major blood vessels: Facial artery or vein, maxillary artery Parotid gland only: "Parotid gland only" at left margin under REGIONAL ">3-6" to ">3 and ≤6" "codes 1-3" to "codes 1-6"

Site, Page, Code	Action	Change/addition
<b>Tonsil</b> , p. 36 code 65  p. 37, LN code 2 Note 2	delete  change change	“including” to read ... <i>or larynx, NOS, pterygoid muscle</i> “>3-6” to “>3 and ≤6” “codes 1-3” to “codes 1-6”
<b>Nasopharynx</b> , p. 38 code 57 p. 39, LN code 2 Note 2	add code change change	Hard palate “>3-6” to “>3 and ≤6” “codes 1-3” to “codes 1-6”
<b>Pyriform sinus</b> , p. 40 List of site codes  List of site codes code 51 code 60 code 60 code 62 p. 41 before LN code 1 LN code 2 Note 2	add to C13.9  delete change add add to list add add to list change change	“, laryngopharynx” to read <i>Hypopharynx, NOS, laryngopharynx</i> C14.1 Laryngopharynx “Any of the above” to “Any of 10-40” “cartilage” after “Cricoid” Thyroid cartilage “gland” after “Thyroid” Prelaryngeal; Parapharyngeal; Paratracheal “>3-6” to “>3 and ≤6” “codes 1-3” to “codes 1-6”
<b>Pharynx, NOS</b> , p. 43 before LN code 1 LN code 2 Note 2	add to list change change	Prelaryngeal; Parapharyngeal; Paratracheal “>3-6” to “>3 and ≤6” “codes 1-3” to “codes 1-6”
<b>Small intestine</b> p. 51, code 60	add to list	Diaphragm; Gallbladder
<b>Anal canal</b> , p. 56 code 70	add to list	Pelvic peritoneum
<b>Liver</b> , p. 58 codes 30, 40  code 61 code 62 code 65  code 75 LN code 7	revise  add code add code revise  delete add	“multiple tumors” to “multiple (satellite) tumors/nodules” Visceral peritoneum Gallbladder “multiple (satellite) nodules” to “multiple (satellite) tumors/nodules” Gallbladder [indented below] Coronary artery; Renal artery
<b>Pancreas, NOS</b> , p. 69 LN code 1	add to list	Infrapyloric; Subpyloric; Celiac; Pancreaticolienal; Splenic

Site, Page, Code	Action	Change/addition
<b>Maxillary sinus</b> , p. 74 code 66 code 68 code 70 p. 75, LN code 2	add to list add code add to list change	Pterygoid plates Infratemporal fossa Sphenoid “>3-6” to “>3 and ≤6”
<b>Ethmoid sinus</b> , p. 76 code 70 p. 77, LN code 2	delete word change	“sinus” after “Sphenoid” “>3-6” to “>3 and ≤6”
<b>Accessory sinuses</b> , p. 79 LN code 2	change	“>3-6” to “>3 and ≤6”
<b>Glottic larynx</b> , p. 80 code 40  code 70 p. 81, before LN code 1 LN code 2	add new lines  add after “muscles” add to list change	Involvement of intrinsic muscle(s): [indented below] Aryepiglottic; Arytenoid; Cricoarytenoid; Cricothyroid; Thyroepiglottic; Thyroarytenoid; Vocalis {omohyoid, sternohyoid, sternothyroid, thyroihyoid} Retropharyngeal “>3-6” to “>3 and ≤6”
<b>Supraglottic larynx</b> , p. 82 code 60 code 67 code 70 code 72  p. 83, LN code 2	delete add code delete add code  change	<b>Requires review of code 60 and 70 cases</b>  “Glottis or” Cricoid cartilage Extrinsic (strap) muscles, skin Extrinsic (strap) muscles {omohyoid, sternohyoid, sternothyroid, thyroihyoid}; Skin “>3-6” to “>3 and ≤6”
<b>Subglottis</b> , p. 84 code 60  code 70 code 70, first line  p. 85, LN code 2	add code  add after “muscles” add after “thyroid”  change	Pre-epiglottic tissues; Postcricoid area; Pyriform sinus; Hypopharynx, NOS; Vallecula; Base of tongue {omohyoid, sternohyoid, sternothyroid, thyroihyoid} “cartilage or” to read <i>thyroid cartilage or cricoid cartilage</i> “>3-6” to “>3 and ≤6”
<b>Larynx, NOS</b> , p. 86 code 70, first line  code 70, third line code 70, last line LN code 2	add after “thyroid”  add after “muscles” add to list change	“cartilage” to read <i>thyroid cartilage or cricoid cartilage</i> {omohyoid, sternohyoid, sternothyroid, thyroihyoid} thyroid gland, trachea “>3-6” to “>3 and ≤6”

Site, Page, Code	Action	Change/addition
<b>Mycosis fungoides</b> , p. 104, code 10 code 20 code 70 code 85	reword reword reword reword	MFCG Stage I [to differentiate from AJCC staging] MFCG Stage II [to differentiate from AJCC staging] MFCG Stage III [to differentiate from AJCC staging] MFCG Stage IV [to differentiate from AJCC staging]
<b>Lung</b> , p. 91 Note 7	revise 2 <sup>nd</sup> line	delete “mediastinal” and add “/enlargement of” after “adenopathy” to read <i>If at mediastinoscopy/x-ray, the description is mass/adenopathy/enlargement of any of the lymph nodes named in Lymph Nodes code 2...</i>
<b>Peripheral nerves</b> , p. 106 code 11  code 12  code 31 code 32 code 41 code 42	add code  add code  add code add code add code add code	<b>Review 10, 30, 40</b>  [Indent under 10] Superficial invasion confined to site/tissue of origin [same indent as code 11] Deep invasion confined to site/tissue of origin [Indent under 30] Superficial invasion, NOS [same indent as code 31] Deep invasion, NOS [Indent under 40] Superficial invasion of adjacent connective tissue [same indent as code 41] Deep invasion of adjacent connective tissue
<b>Vulva</b> , p. 112 code 10 code 60  code 60 Note 3, fourth line  p. 113, Lymph nodes codes: 2 <sup>nd</sup> horizontal line and header LN code 7	add to list add to list  remove change  move above code 6  add second line	Skin of vulva; Vulva Rectal wall or Rectum, NOS; Bladder wall or Bladder, NOS Perineum “11, 12, 40, 41 and 42” to read <i>10, 11, 12, 30, 40, 41 and 42</i> [distant lymph nodes include codes 6 and 7]  Common iliac
<b>Cervix uteri</b> , p. 117 code 68 LN code 7	add code add	<b>Review code 80</b> Fallopian tube; Ovary; Urethra [indented] Inguinal

Site, Page, Code	Action	Change/addition
<b>Corpus uteri</b> , p. 120 code 12 code 13 p. 121, code 65 code 60 code 66 code 66 code 70 code 80  Note 7  LN code 5	add second line add second line add line add add line change change add  change  add line	FIGO Stage IB FIGO Stage IC [not indented] FIGO Stage IIIB Ureter; Vulva [not indented] FIGO Stage IIIB “rectal” to “bowel” “rectal” to “bowel” Cul de sac; Sigmoid; Small intestine; Abdominal serosa “rectal” to “bowel” and “wall” to “mucosa” to read <i>extension to the bowel or bladder mucosa must be...</i> [not indented] FIGO Stage IIIC, NOS
<b>Ovary</b> , p. 122 code 50 code 60  codes 72, 75 and 80 code 73 code 75 p. 123, Note 5	add change  add add code delete line delete from last line	Uterus “peritoneum–” to “peritoneum,” to read <i>adjacent peritoneum, mesovarium</i> “*” after code number FIGO Stage III, not further specified FIGO Stage III, not further specified “as outside the pelvis (70-72 or” to read <i>If location is not specified, code as 75.</i>
<b>Other and unspecified female genital organs</b> , p. 128, code 80	delete	“see note 4 under ovary”
<b>Penis</b> , p. 132, code 10  code 80	add 2 <sup>nd</sup> statement  add	“If primary is skin: invasive tumor limited to skin of penis, prepuce (foreskin) and/or glans” Testis
<b>Prostate gland, pathologic</b> , p. 138 Note 3, Note 4  p. 139, codes 98, 99  code 99	change  change  delete	“within four months” to “within first course of treatment” “within four months” to “within first course of treatment” “after diagnosis”
<b>Testis</b> , p. 141 Note 1  LN code 1  LN code 2	revise note  change  change	<b>Review lymph node codes 1, 2, 5</b> to read <i>Metastases in lymph nodes are now measured by the size of the lymph node.</i> “Single lymph node mass $\leq 2$ cm OR multiple lymph nodes, all $\leq 2$ cm” “Single lymph node mass $> 2$ to 5 cm OR multiple lymph nodes any of which is $> 2$ to 5 cm”

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<b>Kidney</b> , p. 146 code 60 LN code 5	add to list replace	Perirenal vein “Size not stated” with “Regional lymph node, NOS (size and/or number not stated)”
<b>Renal pelvis</b> , p. 148 code 63 code 65 code 67 code 68 code 70 code 70  code 80 p. 149, LN code 5	add code delete add code add code add to list reword 8 <sup>th</sup> line  add replace	Psoas muscle (ureter only) “distal” before “ureter” [both lines] Adrenal gland from renal pelvis duodenum from right renal pelvis or right ureter Bladder (wall or mucosa) from renal pelvis [New wording] <i>Kidney parenchyma from ureter (ipsilateral)</i> [Indent under code 80] Ureter: Prostate; Uterus “Size not stated” with “Regional lymph node, NOS (size and/or number not stated)”
<b>Bladder</b> , p. 153 code 80 LN code 5	add lines replace	Bone; Colon; Rectum “Size not stated” with “Regional lymph node, NOS (size and/or number not stated)”
<b>Urethra</b> , p. 154 List of site codes code 20	correct remove	“Overlapping” to “Overlapping” * [code does apply to transitional cell carcinoma of prostatic urethra or prostatic ducts]
<b>Malignant melanoma of uvea</b> , p. 162 code 44 code 56 Header “Choroid and other eye”	add to list add code add after header	Other parts of eye Other intraocular extension (with or without intraocular extension)
<b>Thyroid</b> , p.172 code 80	add second line	Mediastinal tissues